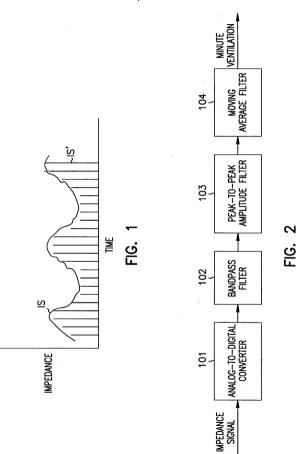
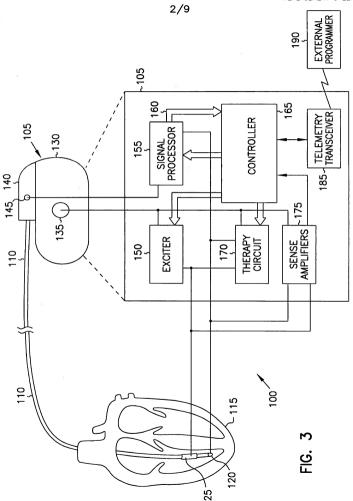


TITLE: AUTOMATICALLY CONFIGURABLE MINUTE VENTILATION SENSOR INVENTOR'S NAME: SCOTT FREEBERG
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1

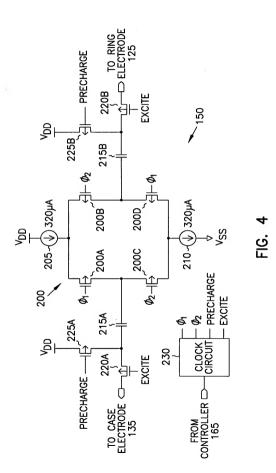
1/9



TITLE: AUTOMATICALLY CONFIGURABLE MINUTE VENTILATION SENSOR INVENTOR'S NAME: SCOTT FREEBERG
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1



3/9



TITLE: AUTOMATICALLY CONFIGURABLE MINUTE VENTILATION SENSOR INVENTOR'S NAME: SCOTT FREEBERG
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1

REPLACEMENT SHEET

4/9

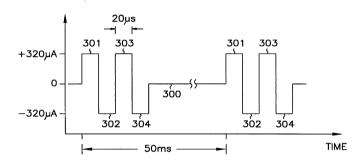


FIG. 5

INVENTOR'S NAME: SCOTT FREEBERG
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1

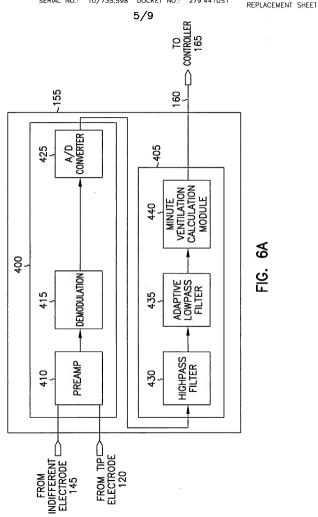
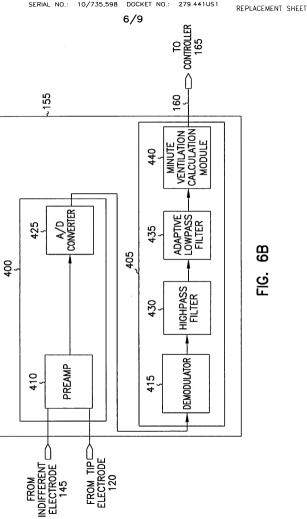


FIG. 6A

INVENTOR'S NAME: SCOTT FREEBERG
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1



TITLE: AUTOMATICALLY CONFIGURABLE MINUTE VENTILATION SENSOR INVENTOR'S NAME: SCOTT FREEBERG

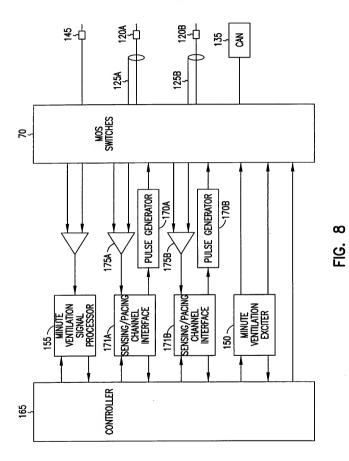
SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1 REPLACEMENT SHEET 7/9  $\phi_1 + \phi_4$ 2C 625A С Ø1 620 600A TO NOISE Ø 3C 635 CONTROLLER COMPARATOR 165 605A Q<sub>AZ</sub> 3C  $\phi_{AZ}$ CNOISE 630 610A С  $\phi_{AZ}$ 660  $\phi_{AZ}$ 615A CINTEGRATION TO FROM 665 BANDPASS 2C 650  $\phi_1 + \phi_4$ FILTER/ **FILTER** AMPLIFIER 430 670 410 655 625B CINTEGRATION С Ø1 Ø١ ι Ø<sub>AZ</sub> Øaz 600B CNOISE 3C ØAZ 605B  $\phi_{AZ}$ 3C 610B Ø4 C FIG. 7

615B

TITLE: AUTOMATICALLY CONFIGURABLE MINUTE VENTILATION SENSOR INVENTOR'S NAME: SCOTT FREEBERG

INVENTOR'S NAME: SCOTT FREEBERG SERIAL NO.: 10/735,598 DOCKET NO.: 279.441US1





INVENTOR'S NAME: SCOTT FREEBERG SERIAL NO.: 10/735,598 DOCKET NO.: 279,441US1

9/9

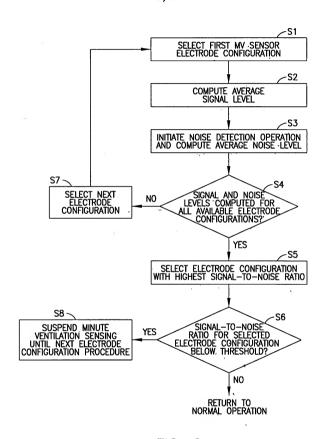


FIG. 9